

**I CLAIM:**

1. A wireless device including a data capture system and a radiant-energy data transmission system, characterized in that the device further includes a steganographic encoder that hides a plural-bit auxiliary code within data captured by the data capture system prior to its transmission by the data transmission system.

2. The device of claim 1 in which the data capture system captures audio and includes a microphone.

3. The device of claim 1 in which the steganographic encoder operates transparently to a user of the device, wherein substantially all of the data transmitted by the device is steganographically encoded.

4. A method of operating a wireless device, comprising:  
receiving input information;  
steganographically encoding the input information to hide a plural-bit auxiliary code therein; and  
transmitting the steganographically-encoded information by wireless.

5. The method of claim 4 which includes:  
receiving the input information in non-digital form;  
expressing the received information in digital form; and  
encoding the digital form of the input information.

6. The method of claim 5 in which the input information is audio information.